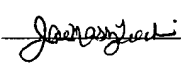
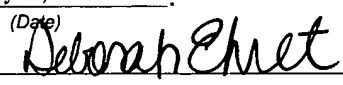


11W 1654

<b>TRANSMITTAL LETTER</b> <b>(General - Patent Pending)</b>				Docket No. <b>BI0004US.P1</b>	
In Re Application Of: <b>Simons and Gao</b>					
Application No. <b>09/426,011</b>	Filing Date <b>October 25, 1999</b>	Examiner <b>Teller, Roy R.</b>	Customer No. <b>26259</b>	Group Art Unit <b>1654</b>	Confirmation No. <b>1306</b>
Title: <b>Method for PR-39 Peptide Regulated Stimulation of Angiogenesis</b>					
<u>COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is:  1) <b>Power of Attorney with Revocation;</b> 2) <b>Certificate Under 37 CFR 3.73(b); and</b> 3) <b>Copy of recorded assignment</b>					
in the above identified application.					
<input checked="" type="checkbox"/> No additional fee is required.					
<input type="checkbox"/> A check in the amount of _____ is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <b>50-1619</b> as described below.					
<input type="checkbox"/> Charge the amount of _____					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional fee required.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>					
 _____ Signature			Dated: <b>July 18, 2006</b>		
Jane Massey Licata, Reg. No. 32,257 Kathleen A. Tyrrell, Reg. No. 38,350 Licata & Tyrrell P.C. 66 E. Main Street Marlton, New Jersey 08053 Telephone: (856) 810-1515 Facsimile: (856) 810-1454					
<div>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on July 18, 2006 (Date)  _____ Signature of Person Mailing Correspondence <b>Deborah Ehret</b> _____ Typed or Printed Name of Person Mailing Correspondence</div>					
cc:					

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: BI0004US.P1  
Inventors: Simons and Gao  
Serial No.: 09/426,011  
Filing Date: October 25, 1999  
Examiner: Teller, Roy R.  
Customer No.: 26259  
Group Art Unit: 1654  
Confirmation No.: 1306  
Title: Method for PR-39 Peptide Regulated  
Stimulation of Angiogenesis

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**POWER OF ATTORNEY WITH REVOCATION**

Revoking any and all powers of attorney heretofore given in the matter of the above-entitled application, the undersigned, assignee of the entire interest in the above-identified application, hereby appoints Licata & Tyrrell P.C., Jane Massey Licata, Registration No. 32,257, Kathleen A. Tyrrell, Registration No. 38,350, and Laura Plunkett, Registration No. 45,015, of Marlton, New Jersey, as attorney, with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith.

Send all future correspondence and address all telephone calls to:

**JANE MASSEY LICATA, ESQ.**  
Licata & Tyrrell P.C.  
66 E. Main Street  
Marlton, New Jersey 08053  
  
(856) 810-1515

Respectfully submitted,



Beth Isreal Deaconess

Medical Center

Name: Mark Chalek

Title: Director, Technology Ventures Office

Date: July 12, 2006



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: BI0004US.P1  
Inventors: Simons and Gao  
Serial No.: 09/426,011  
Filing Date: October 25, 1999  
Examiner: Teller, Roy R.  
Customer No.: 26259  
Group Art Unit: 1654  
Confirmation No.: 1306  
Title: Method for PR-39 Peptide Regulated  
Stimulation of Angiogenesis

CERTIFICATE UNDER 37 CFR 3.73(b)

Beth Isreal Deaconess Medical Center, a corporation certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventor(s) of the patent application identified above. The assignment is attached.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of the undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own belief are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001, Title 18

of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Mark Chalek

Signature

7/12/06

Date

Mark Chalek

Typed or printed name

Director, Technology Ventures Office

Title



**UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office**

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OF PATENTS AND TRADEMARKS  
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JULY 31, 2000

PTAS

DAVID PRASHKER, P.C.  
DAVID PRASHKER  
P.O. BOX 5387  
MAGNOLIA MA 01930



\*101375346A\*

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
SIMONS, MICHAEL

DOC DATE: 04/05/2000

ASSIGNOR:  
GAO, YOUHE

DOC DATE: 04/05/2000

ASSIGNEE:  
BETH ISRAEL DEACONESS MEDICAL  
CENTER  
330 BROOKLINE AVENUE  
BOSTON, MASSACHUSETTS 02215

SERIAL NUMBER: 09426011  
PATENT NUMBER:

FILING DATE: 10/25/1999  
ISSUE DATE:

010826/0057 PAGE 2

ANNE HARRELL, PARALEGAL  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

ASSIGNMENT

KNOW ALL MEN BY THESE PRESENTS, THAT:

WHEREAS We, Michael Simons residing at 115 Grove Street, Chestnut Hill, Massachusetts 02167, and Youhe Gao residing at 85 Strathmore Road, Apt. 2, Brighton, Massachusetts 02135, have together invented certain improvements in methods for stimulation of angiogenesis; and

WHEREAS Messrs. Simons and Gao have entered into an Agreement with the Beth Israel Deaconess Medical Center under the terms of which all rights in the aforesaid invention are to be acquired by the Beth Israel Deaconess Medical Center and net royalties generated by the invention of Messrs. Simons and Gao and accruing to the Beth Israel Deaconess Medical Center are to be shared between the named co-inventors and the Beth Israel Deaconess Medical Center, pursuant to said Agreement; and

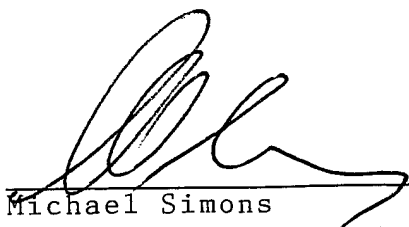
NOW, THEREFORE, BE IT KNOWN THAT for and in consideration of one dollar and other valuable consideration paid to us by the Beth Israel Deaconess Medical Center, a corporation of Massachusetts having a principal place of business at 330 Brookline Avenue, Boston, Massachusetts 02215, hereinafter called Assignee, the receipt of which is hereby acknowledged, We do

hereby sell, assign and transfer unto said Beth Israel Deaconess Medical Center, its successors, assigns and legal representatives, the entire right, title and interest for the United States of America and all foreign countries in and to any and all improvements which are disclosed in the application for United States Lettres Patent entitled "METHOD FOR PR-39 REGULATED STIMULATION OF ANGIOGENESIS" jointly invented by us and described in said application executed by us of even date herewith and which is fixed as United States Patent Application Serial Number 09/426,011 filed on October 25, 1999 and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Lettres Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissue patents which have been or shall be issued in the United States and all foreign countries on said improvements; and including all rights of priority resulting from the filing of any such applications.

AND, We agree that said Assignee may apply for and receive Lettres Patent in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue and all other patent applications on any and all said



Date: 4/5/00

By:  (L.S.)  
Michael Simons

Date: 4/5/2000

By: Gao youhe (L.S.)  
Youhe Gao

Commonwealth of Massachusetts )  
County of Suffolk )  
)

BEFORE ME on this 5th day of April 2000, personally appeared Michael Simons, to me personally known to be the person who is described in and who executed the above instrument, and acknowldged to me that he executed the same of his own free will for the purpose set forth therein.

  
Notary Public

My commission expires on 11-12-2005  
(Seal)

Commonwealth of Massachusetts )  
County of Suffolk )  
)

BEFORE ME on this 5th day of April 2000, personally appeared Youhe Gao, to me personally known to be the person who is described in and who executed the above instrument, and acknowldged to me that he executed the same of his own free will for the purpose set forth therein.

  
Notary Public

My commission expires on 11-12-2005  
(Seal)

OIP E  
JUL 19 2006  
U.S. DEPARTMENT OF COMMERCE  
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06-07-2000

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To the Honorable Commissioner of Patent



101375346

ed original documents or copy thereof.

## 1. Name of conveying party(ies):

Michael Simons; and  
Youhe GaoAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other

Execution Date: April 5, 2000

## Name of receiving party(ies):

Name: Beth Israel Deaconess Medical  
Center

Internal Address:

MAY 19 2000

Street Address: 330 Brookline Avenue

City: Boston State MA ZIP: 02215

Additional name(s) & address(es) attached? ☐ Yes ☐ No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

## A. Patent Application No.(s)

USSN 09/426,011 filed  
October 25, 1999

## B. Patent No.(s)

N/A

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: David Prashker, Esq.

Internal Address: DAVID PRASHKER, P.C.

Street Address: P.O. Box 5387

City: Magnolia State: MA ZIP: 01930

## 6. Total number of applications and patents involved:

1

## 7. Total fee (37 CFR 3.41):..... \$ 40.00

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David Prashker

Name of Person Signing

Signature

Date

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